

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. 5822.03	SERIAL NO. 09/884,779
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT: John R. Klug et al.	
				FILING DATE June 19, 2001	GROUP 2171

O I P E
JCS
AUG 19 2002
PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>mw</i>		5,263,158	16 Nov 93	Janis	395	600	
<i>mw</i>		5,455,953	03 Oct 95	Russell	395	739	
<i>mw</i>		5,469,576	21 Nov 95	Dauerer et al.	395	186	
<i>mw</i>		5,506,961	09 Apr 96	Carlson et al.	395	186	
<i>mw</i>		5,544,322	06 Aug 96	Cheng et al.	395	200.12	
<i>mw</i>		5,586,260	17 Dec 96	Hu	395	200.2	
<i>mw</i>		5,604,490	18 Feb 97	Blakely, III et al.	340	825.31	
<i>mw</i>		5,611,048	11 Mar 97	Jacobs et al.	395	200.09	
<i>mw</i>		5,619,574	08 Apr 97	Johnson et al.	380	25	
<i>mw</i>		5,642,515	24 Jun 97	Jones et al.	395	727	
<i>mw</i>		5,671,354	23 Sep 97	Ito et al.	395	187.01	<i>RECEIVED</i>
<i>mw</i>		5,678,041	14 Oct 97	Baker et al.	395	609	<i>AUG 23 2002</i>
<i>mw</i>		5,682,428	28 Oct 97	Johnson	380	23	
<i>mw</i>		5,682,478	28 Oct 97	Watson et al.	395	200.12	
<i>mw</i>		5,689,638	18 Nov 97	Sadovsky	395	188.01	<i>GROUP 3600</i>
<i>mw</i>		5,692,049	25 Nov 97	Johnson	380	25	
<i>mw</i>		5,694,595	02 Dec 97	Jacobs et al.	395	609	
<i>mw</i>		5,708,780	13 Jan 98	Levergood et al.	395	200.12	
<i>mw</i>		5,757,920	26 May 98	Misra et al.	380	25	
<i>mw</i>		5,768,504	16 Jun 98	Kells et al.	395	187.01	
<i>mw</i>		5,774,551	30 Jun 98	Wu et al.	380	25	

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLISHED DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>mw</i>	"C&WC Lays Out Interactive TV Plans," Computer Program International, CGN08200041, ComputerWire Inc., (August 20, 1998).
<i>mw</i>	"NCR: NCR & Quadstone Help Banks Improve Service and Reduce Risk by Better Predicting Customer Behaviour," M2 Presswire, M2 Communications, Ltd., (July 6, 1998).
EXAMINER <i>Mary Ward</i>	DATE CONSIDERED <i>11-8-02</i>

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U.S. PATENT DOCUMENTS

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AUG 23 2002
GROUP 3000

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	<i>Maryann</i>	DATE CONSIDERED	<i>11-8-02</i>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.